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Pee Transmittal Form (e.g., PTO(SB/IT)   Fee Transmittal Form (e.g., PTO(SB/	Under the Paperwork Redu	ction Act of 1995, no persons are required to resp	ond to a coll	ection of information t	inless it displays	a valid	OMB control n	umber.	
TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1,53(b))  APPLICATION ELEMENTS  ADDRESS TO: Commissioner for Patents  ADDRESS TO: Commissioner for Patents  ADDRESS TO: Commissioner for Patents  ADDRESS Mail Label No. Extraction of Computers  AD	UTILITY			Attorney Docket No. 678-1022 (P10365)					
APPLICATION ELEMENTS   ADDRESS TO:   Commissioner for Patents   Commissioner for Patents   ADDRESS TO:   Computer Program (ADDRESS)   Commissioner for Patents   ADDRESS TO:   Computer Program (ADDRESS)   Computer	PATENT APPLICATION			First Inventor Sung-Dae LEE					
APPLICATION ELEMENTS  ADDRESS TO: P. O Box 1450 Alexandria, VA 22313-1450 PSP  Applicant claims small entity status. See 37 CFR 1.75 (Fr. 1.63 Pages [6])  - Descriptive title of the invention - Brief Sunmary of the invention - Collarion Sunmary - Brief Sunmary of the invention - Collarion Sunmary - Brief Sunmary - B	TRANSMITTAL			Title METHOD OF SUPPORTING MULTIPLE					
See MPEP chapter 600 concerning utility patent application contents.   ADDRESS 10. P. 0. Box 1450   Alexandria, VA 22313-1455   Alexandria,	(Only for new nonprovisional applications under 37 CFR 1.53(b))								
See MPEP chapter 600 concerning utility patent application contents.	APPLIC	CATION ELEMENTS	140	DDESS TO:			Patents	S S	
Fee Transmittal Form (e.g., PTO(sBuff)   Fee Presented   Fee	See MPEP chapter 600 concerning utility patent application contents.			5101					
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(q)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  17. Other: Check for \$1,080.00  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  18. If a CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 80x 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Ber Code Label  (Insert Customer No. or Attach bar code label have)  Paul J. Farrell  DILWORTH & BARRESE, LLP  333 Earle Ovington Blvd.  City Uniondale  State New York  Zip Code 11553  Registration No. (Attorney/Agent) 33,494  Name (PrintlType)  Paul J. Farrell  Registration No. (Attorney/Agent) 33,494	Computer Program (Appendix)						357 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		
Continuation Divisional Continuation-in-part (CIP) of prior application No:	b. Copy from (for contin i. DELE Signed named 1.63(d))  6. Application Da	n a prior application (37 CFR 1.63 (d)) uation/divisional with Box 18 completed) ETION OF INVENTOR(S) statement attached deleting inventor(s) in the prior application, see 37 CFR (2) and 1.33(b).  Ita Sheet. See 37 CFR 1.76  PLICATION, check appropriate box, and sup-	14. 15. 16. 17.	13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Check for \$1,080.00					
Paul J. Farrell   DILWORTH & BARRESE, LLP   333 Earle Ovington Blvd.   City   Uniondale   State   New York   Zip Code   11553   Country   U.S.A   Telephone   (516) 228-8484   Fax   (516) 228-8516     Name (PrintiType)   Paul J. Farrell   Registration No. (Attorney/Agent)   33,494     Country   Country   Country   Registration No. (Attorney/Agent)   33,494   Country   Coun	Continuation  Prior application information:  For CONTINUATION OR DIV Box 5b, is considered a part	Divisional Continuation-in-part (CIP)  Examiner  ISIONAL APPS only: The entire disclosure of to the disclosure of the accompanying continue relied upon when a portion has been inadvented.	the prior app luation or di ertently omit	Group Art Unit:	an oath or dec	laration ncorpo	n is supplied u	inder	
DILWORTH & BARRESE, LLP  333 Earle Ovington Blvd.  City Uniondale State New York Zip Code 11553  Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516  Name (Print/Type) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	Customer Number or Bar	Code Label (Insert Customer No. or Attach b	ar coda label h	ere) or [	Correspor	ndence a	ddress below	{	
Address 333 Earle Ovington Blvd.  City Uniondale State New York Zip Code 11553  Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516  Name (PrintiType) Pariy I. Farrell Registration No. (Attorney/Agent) 33,494	Name	Paul J. Farrell							
City   Uniondale   State   New York   Zip Code   11553	Address			<del></del>					
Country         U.S.A         Telephone         (516) 228-8484         Fax         (516) 228-8516           Name (PrintiType)         Pany J. Farrell         Registration No. (Attorney/Agent)         33,494	City	<del></del>	State	New York	Zip (	Code	11553		
Name (PrintlType) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	<del></del>	<del></del>		<del> </del>	<del></del>		<del> </del>	8516	
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	Signature	Var VE Tax OVI)	13		Date		)3		

Date | 9/2/U3 |

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the accuments referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333222229 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 2, 2003

Douglas M. Owens



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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number not yet known for FY 2003 Filing Date herewith Sung-Dae LEE First Named Inventor Patent fees are subject to annual revision. **Examiner Name** not yet known Applicant claims small entity status. See 37 CFR 1.27 not yet assigned Art Unit (\$) 1,080.00 **TOTAL AMOUNT OF PAYMENT** 678-1022 (P10365) Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit (\$) Code Code Fee Paid 04-1121 Account 1051 2051 130 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Dilworth & Barrese LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 1804 920\* Requesting publication of SIR prior to 1804 920\* X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.8401 1805 1.840 to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 2252 Extension for reply within second month 1252 410 205 1. BASIC FILING FEE 930 2253 1253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) Extension for reply within fifth month 2001 375 Utility filing fee 1255 1,970 2255 985 1001 750 750.00 1401 2401 160 320 1002 330 2002 165 Design filing fee Notice of Appeal 1402 320 2402 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 160 280 2403 140 Request for oral hearing Reissue filing fee 1403 1004 750 2004 375 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s 1502 470 2502 235 Design issue fee -20\*\* = 19 Total Claims x [ 18.00 ] **=**162.00 1503 630 2503 315 Plant issue fee Independent 84.00 - 3\*\* = 2 X = 168.001460 130 Petitions to the Commissioner 1460 130 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 Filing a submission after final rejection 1809 750 2809 375 1201 84 2201 42 Independent claims in excess of 3 Multiple dependent claim, if not paid 1203 280 2203 140 For each additional invention to be 1810 750 2810 375 examined (37 CFR 1.129(b)) 1204 84 \*\* Reissue independent claims 2204 over original patent 2801 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 1205 2205 18 and over original patent of a design application Other fee (specify) [(\$) 330.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) l(\$) 0.00 \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No. 33,494 Name (Print/Type) Telephone (516) 228-8484 Signature 9/2/03 CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office of Addressee" Mail Label Number EV 333228227 US addressed to: Mail Stop Patent Application, Commissioner for Patents, F.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 2, 2003

Douglas M Owens